

PATENT  
Serial No.: 09/690,368  
Docket No.: 1005.11  
Customer No.: 000053953

### Listing of Claims

The following listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently amended) A method performed by a computer system, comprising:  
storing a version of a hardcopy mass-produced printed paper, the version being displayable on a display device as a likeness of the paper, wherein the paper is at least one of the following: a newspaper; and a magazine;

in response to displayable content of the likeness, detecting a reference at a first location within the displayable content of the likeness, the detected reference being associated with a second location, and wherein the detected reference is at least one of the following, other than a computer network address: an alphanumeric character; a symbol; a term; and a phrase; and

in response to the detected reference, embedding a hyperlink forming a link within the version between the a first location within the paper and the a second location, the version being displayable on a display device as a likeness of the paper, and the first location being: displayable on the display device as part of the likeness; highlighted to indicate the hyperlink link; and selectable by a user to cause an operation associated with the second location.

2. (Previously presented) The method of Claim 1 and comprising:  
on the display device, displaying a first selector associated with a first portion of the paper;

on the display device, displaying a second selector associated with a second portion of the paper; and

on the display device, displaying a likeness of the first portion in response to a selection of the first selector.

**PATENT**  
Serial No.: 09/690,368  
Docket No.: 1005.11  
Customer No.: 000053953

3. (Previously presented) The method of Claim 1 and comprising:  
receiving a watch list term;  
searching the version for the watch list term; and  
displaying a result of the searching.
4. (Previously presented) The method of Claim 3 and comprising:  
in response to a selection of the result, displaying a likeness of a portion of the paper  
associated with the selected result on the display device.
5. (Currently amended) The method of Claim 1 and comprising:  
on the display device, in response to a user command, performing a pan function on the  
likeness of the paper.
6. (Currently amended) The method of Claim 1 and comprising:  
on the display device, in response to a user command, performing a zoom function on the  
likeness of the paper.
7. (Previously presented) The method of Claim 1 and comprising:  
in response to a selection of a portion of the version, displaying the portion on the display  
device as a likeness of the paper in an enlarged format.
8. (Currently amended) The method of Claim 1, wherein the first location is  
highlighted by an indicator to indicate the hyperlink-link, and comprising:  
in response to a user command, selecting a type of the indicator.

**PATENT**

Serial No.: 09/690,368

Docket No.: 1005.11

Customer No.: 000053953

9. (Currently amended) A system, comprising:  
a computing device for:  
storing a version of a ~~hardcopy mass-produced printed paper~~, the version being displayable on a display device as a likeness of the paper, wherein the paper is at least one of the following: a newspaper; and a magazine;  
in response to displayable content of the likeness, detecting a reference at a first location within the displayable content of the likeness, the detected reference being associated with a second location, and wherein the detected reference is at least one of the following, other than a computer network address: an alphanumeric character; a symbol; a term; and a phrase; and  
in response to the detected reference, embedding a hyperlink forming a link within the version between the a first location within the paper and the a second location, the version being displayable on a display device as a likeness of the paper, and the first location being: displayable on the display device as part of the likeness; highlighted to indicate the hyperlink link; and selectable by a user to cause an operation associated with the second location.
10. (Previously presented) The system of Claim 9 wherein the computing device is for:  
on the display device, displaying a first selector associated with a first portion of the paper;  
on the display device, displaying a second selector associated with a second portion of the paper; and  
on the display device, displaying a likeness of the first portion in response to a selection of the first selector.

**PATENT**

Serial No.: 09/690,368

Docket No.: 1005.11

Customer No.: 000053953

11. (Previously presented) The system of Claim 9 wherein the computing device is for:
- receiving a watch list term;  
searching the version for the watch list term; and  
displaying a result of the searching.
12. (Previously presented) The system of Claim 11 wherein the computing device is for:
- in response to a selection of the result, displaying a likeness of a portion of the paper associated with the selected result on the display device.
13. (Currently amended) The system of Claim 9 wherein the computing device is for: on the display device, in response to a user command, performing a pan function on the likeness of the paper.
14. (Currently amended) The system of Claim 9 wherein the computing device is for: on the display device, in response to a user command, performing a zoom function on the likeness of the paper.
15. (Previously presented) The system of Claim 9 wherein the computing device is for:
- in response to a selection of a portion of the version, displaying the portion on the display device as a likeness of the paper in an enlarged format.
16. (Currently amended) The system of Claim 9, wherein the first location is highlighted by an indicator to indicate the hyperlink-link, and wherein the computing device is for:
- in response to a user command, selecting a type of the indicator.

PATENT  
Serial No.: 09/690,368  
Docket No.: 1005.11  
Customer No.: 000053953

17. (Currently amended) A computer program product, comprising:  
a computer program processable by a computer system for causing the computer system  
to:  
store a version of a hardcopy mass-produced printed paper, the version being displayable  
on a display device as a likeness of the paper, wherein the paper is at least one of  
the following: a newspaper; and a magazine;  
in response to displayable content of the likeness, detect a reference at a first location  
within the displayable content of the likeness, the detected reference being  
associated with a second location, and wherein the detected reference is at least  
one of the following, other than a computer network address: an alphanumeric  
character; a symbol; a term; and a phrase; and  
in response to the detected reference, embedding a hyperlink form a link within the  
version between the a-first location within the paper and the a-second location, the  
version being displayable on a display device as a likeness of the paper, and the  
first location being: displayable on the display device as part of the likeness;  
highlighted to indicate the hyperlink link; and selectable by a user to cause an  
operation associated with the second location; and  
apparatus from which the computer program is accessible by the computer system.
18. (Previously presented) The computer program product of Claim 17 wherein the  
computer program is processable by the computer system for causing the computer system to:  
on the display device, display a first selector associated with a first portion of the paper;  
on the display device, display a second selector associated with a second portion of the  
paper; and  
on the display device, display a likeness of the first portion in response to a selection of  
the first selector.

## PATENT

Serial No.: 09/690,368

Docket No.: 1005.11

Customer No.: 000053953

19. (Previously presented) The computer program product of Claim 17 wherein the computer program is processable by the computer system for causing the computer system to:

- receive a watch list term;
- search the version for the watch list term; and
- display a result of the searching.

20. (Previously presented) The computer program product of Claim 19 wherein the computer program is processable by the computer system for causing the computer system to:

- in response to a selection of the result, display a likeness of a portion of the paper associated with the selected result on the display device.

21. (Currently amended) The computer program product of Claim 17 wherein the computer program is processable by the computer system for causing the computer system to:

- on the display device, in response to a user command, perform a pan function on the likeness of the paper.

22. (Currently amended) The computer program product of Claim 17 wherein the computer program is processable by the computer system for causing the computer system to:

- on the display device, in response to a user command, perform a zoom function on the likeness of the paper.

23. (Previously presented) The computer program product of Claim 17 wherein the computer program is processable by the computer system for causing the computer system to:

- in response to a selection of a portion of the version, display the portion on the display device as a likeness of the paper in an enlarged format.

24. (Currently amended) The computer program product of Claim 17, wherein the first location is highlighted by an indicator to indicate the hyperlink-link, and wherein the computer program is processable by the computer system for causing the computer system to:

- in response to a user command, select a type of the indicator.